

**To:** Dhieux, Joyel[Dhieux.Joyel@epa.gov]  
**Cc:** McComb, Martin[McComb.Martin@epa.gov]; Merritt, Steven[Merritt.Steven@epa.gov]  
**From:** Cristiano, Gina  
**Sent:** Sun 8/9/2015 4:34:27 AM  
**Subject:** Re: Red and Bonita Water Treatment

Jan went to Weston? Marty is that the Jan you were taking to earlier!?!?

Sent from my iPhone

On Aug 8, 2015, at 10:29 PM, Dhieux, Joyel <[Dhieux.Joyel@epa.gov](mailto:Dhieux.Joyel@epa.gov)> wrote:

I'm not sure if we are still waiting for arsenic data. Here is arsenic info from Red and Bonita that might help us answer questions.

J

Joyel R. Dhieux  
Federal On-Scene Coordinator  
U.S. Environmental Protection Agency  
Ph: 303-312-6647  
Cell: 720-441-9961

Begin forwarded message:

**From:** "Christner, Jan" <[Jan.Christner@WestonSolutions.com](mailto:Jan.Christner@WestonSolutions.com)>  
**Date:** August 8, 2015 at 10:35:58 AM MDT  
**To:** "[griswold.hays@epa.gov](mailto:griswold.hays@epa.gov)" <[griswold.hays@epa.gov](mailto:griswold.hays@epa.gov)>, "[myers.craig@epa.gov](mailto:myers.craig@epa.gov)" <[myers.craig@epa.gov](mailto:myers.craig@epa.gov)>, "[dhieux.joyel@epa.gov](mailto:dhieux.joyel@epa.gov)" <[dhieux.joyel@epa.gov](mailto:dhieux.joyel@epa.gov)>  
**Cc:** "[way.steven@epa.gov](mailto:way.steven@epa.gov)" <[way.steven@epa.gov](mailto:way.steven@epa.gov)>  
**Subject:** Red and Bonita Water Treatment

Hi,

Steve asked me to send you information about the 2015 water treatment at Red and Bonita Mine – See attached.

The part about water chemistry may be more than you want at this point. We collected 2 samples prior to treatment, but as far as I know we haven't gotten the results from the

ESAT lab. I am trying to follow up on that. We collected a post-treatment sample on the 3<sup>rd</sup> day of treatment and had rush turnaround time analysis at a different lab. The analytical results for the post-treatment sample and duplicate are presented in the document and compared to previous year's treatment discharge and untreated mine discharge (not during a mine entry) analytical results. The results will be more meaningful when we get pre-treatment sample analytical results.

Please let me know if you have questions, need modifications to the document, or need additional information.

Jan

Jan Christner

Weston Solutions, Inc.

505-269-1925 (cell)

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<Red and Bonita Water Treatment - 2015.docx>